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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/919,069	07/30/2001	Richard Wodzianek	034300-167	2663

7590 04/19/2007
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EXAMINER

WALSH, JOHN B

ART UNIT	PAPER NUMBER
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2151

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
3 MONTHS	04/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary	Application No.	Applicant(s)	
	09/919,069	WODZIANEK, RICHARD	
	Examiner	Art Unit	
	John B. Walsh	2151	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 29 January 2007.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-26 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-26 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-26 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,587,691 to Granstam et al.

As concerns claims 1, 9 and 16, a system comprising: a computer (column 4, lines 13-25) operably connected to a network (column 1, lines 6-10), the computer having software configured to track the status of multiple modem units (column 4, line 9), the software allowing for the production of status checks (column 3, lines 3, 11-15, 42-45; column 7, lines 15-18, 35-42) to be sent to the multiple modem units; and modem units (column 6, line 20) for portable devices configured to receive external status check requests from the computer (column 3, lines 3, 11-15, 42-45; column 7, lines 15-18, 35-42; see also column 7, line 27; column 8, lines 39-41), each of the modem units being associated with a host processor (processor of portable device) of the respective portable device, the modem units configured to reply with modem status information in response to the external status check request without being controlled by the host processor (column 6, lines 31-36; processor of SIM card not the host processor).

As concerns claims 2, 10 and 19, wherein the computer is connected by the Internet to a server (column 5, lines 15-25).

As concerns claims 3 and 11, wherein the server is connected to a cellular network (column 3, line 66).

As concerns claim 4, wherein the computer system sends requests across the network through the server, across the cellular network to the individual modem units (figure 1).

As concerns claim 5, wherein the modem units receive the requests and transmit status information back across the cellular network to the computer (column 3, lines 3, 11-15, 42-45; column 7, lines 15-18, 35-42; see also column 7, line 27; column 8, lines 39-41; figure 5).

As concerns claims 6, 12, 13 and 17, wherein the modem units transmit across a cellular network (column 3, line 66).

As concerns claims 7, 14 and 20, wherein the modem units run the UDP protocol (column 5, line 53) over IP.

As concerns claim 8, 15 and 21, wherein the modem units do not have a TCP stack at the modem unit (column 5, line 53-UDP).

As concerns claim 16, a method comprising: transmitting modem status requests to modem units across cellular network (column 3, line 66); at the modem unit, determining whether status request is for that modem unit (column 4, line 9-ID) and, if so, constructing a modem status response and transmitting a wireless response from modem unit (column 3, lines 3, 11-15, 42-45; column 7, lines 15-18, 35-42; see also column 7, line 27; column 8, lines 39-41; figure 5); receiving modem status responses from a number of modem units and producing a display for a group of modem units (column 3, lines 3, 11-15, 42-45; column 7, lines 15-18, 35-42; see also column 7, line 27; column 8, lines 39-41; figure 5).

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As concerns claim 18, wherein the modem status requests are sent from a computer to the modem units (column 4, lines 13-25).

As concerns claims 22-24, the modem status information comprises at least one of: modem unit identification information (column 6, lines 31-35) or signal strength (column 7, line 27).

As concerns claim 25, each of said modem units is further configured to reply to the host processor with modem status information, in response to a local status check request from the host processor (column 6, lines 37-38).

As concerns claim 26, memory (memory on SIM card).

Allowable Subject Matter

3. The indicated allowability of claims 1-26 is withdrawn in view of the newly discovered reference(s). Rejections based on the newly cited reference(s) are found above.

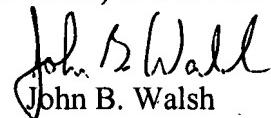
Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B. Walsh whose telephone number is 571-272-7063. The examiner can normally be reached on Monday-Thursday from 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung can be reached on 571-272-3939. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.


John B. Walsh
Primary Examiner
Art Unit 2151